September 8, 2003 Joseph A. Lipovsky

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PTO/SB/05 (05-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 0078.03 First Inventor Leslie A. White Title Nanocomposites of Cellulose and Clay

Express Mail Label No.

ET 289107947 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application P.O. Box 1450, Alexandria, VA 22313-1450

- 1. 🖾 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2.
- Applicant claims small entity status. See 37 CFR 1.27, 2,
- 3. 🖾 Specification [Total Pages_17_] (preferred arrangement set forth below)
 - Descriptive title of the invention - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- 4. Drawing(s) (35 U.S.C. 113) [Total Sheets ____]
- 5. Oath or Declaration [Total Sheets __1__] a. 🛛 Newly executed (original or copy)
 - b. 🗆 Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)
 - i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76

- 7. DCD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

Commissioner for Patents

- a. 🗆 Computer Readable Form (CRF)
- Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. paper
- c. 🗆 Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 9. 🛛 Assignment Papers (cover sheet & document(s))
- 10. 🗆 37 CFR 3.73(b) Statement □ Power of (when there is an assignee) Attorney
- 11. 🗆 English Translation Document (if applicable)
- 12. ☒ Information Disclosure □ Copies of IDS
- Statement (IDS)/PTO-1449 Citations 13. 🗆
- **Preliminary Amendment** 14. ⊠ Return Receipt Postcard (MPEP 503)
- (Should be specifically itemized) Certified Copy of Priority Document(s) 15. 🗆
- (if foreign priority is claimed) 16. ⊠ Nonpublication Request Under 35 USC
- 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. 🗆 Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation Divisional □ Continuation-in-part (CIP) of prior application No.

Prior application information:

Examiner: Art Unit:

For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

25712

Name (Print/Type) Joseph A. Lipovsky

Registration No. (Attorney/Agent)

34,526

Signature

This collection of information is required by 3 CFR / 53(b). The information is required to be public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA



FEE TRANSMITTAL FY2003

Total Amount of Payment

\$ 790.00

Complete If Known:

Application Number:

New

Filing Date:

September 8, 2003 Leslie A. White

First Named Inventor: Examiner Name:

Art Unit:

Attorney Docket Number:

0078.03

		Method of Payment				•	
1. The 0	Commissioner is t		me any feet set forth in			FEE CALCULATION (Continued)	
 The Commissioner is hereby authorized to charge any fees set forth in CFR §§ 1.116 to 1.118 to the Deposit Account listed below for the entire 					ditional Fees	S TEE CALCODATION (Continued)	
penden	cy of the applicat	ion, or credit any overpay	ment to this account. A				
duplicat	e copy of this she	eet is enclosed:		Large	Entity	Fee Description	Fee Paid
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Deposit	Account Number	: 50-2132		Code	(\$)		
Deposit	Account Name:	USDA-ARS-OTT					
				1051	130.00	Surcharge – late filing fee or oath	
		Fee Calculation:		1052	50.00	Surcharge – late provisional filing	
1. <u>Basi</u>	c Filing Fee			1052	120.00	fee or cover sheet	
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Fee Codo	Fee			1004	920.00	Requesting publication of SIR prior	
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1001	330.00	Utility Filing Fee	750.00	1003	1,010.00	Examiner action	
1002	520.00	Design Filing Fee Plant Filing Fee		1251	110.00	Extension for reply within first month	
1003	750.00	Relssue Filing Fee		1252	410.00	Extension for reply within second month	
1005	160.00	Provisional Filing Fee		1253	930.00	Extension for reply within third month	
1005	100.00	rrovisional rilling ree			1,450.00	Extension for reply within fourth month	
		SUBTOTAL (1)	\$ 750.00		1,970.00	Extension for reply within fifth month	
		505101AE (1)	\$ 750.00	1401	320.00	Notice of Appeal	
				1402	320.00	Filing a brief in support of an appeal	
				1403	280.00	Request an oral hearing	
				1451	1,510.00	Petition to Institute a public use	
						proceeding	
				1452	110.00	Petition to revive – unavoidable	
2. <i>Extra</i>	Claim Fees				1,300.00	Petition to revive – unintentional	
		Extra Fee From	Fee Paid		1,300.00	Utility issue fee (or reissue)	
		Claims Below		1502	470.00	Design issue fee	
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Code	(\$)	ee Description		-0.0	, 50.00	examined (37 CFR § 1.129(b))	
		in excess of 20		1801	750.00	Request for Continued Examination (RCE	`
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			* Reduced by Basic Filing Paid				
						SUBTOTAL (3) \$ 40.	00
Submit	ted By						

Submitted By					
Name (<i>Print/Type</i>)	Joseph A. Lipovsky	Registration No. (Attorney/Agent)	34,526	Telephone	309/681-6514 309/681-6688 FAX
Signature Fees current as o	Joseph A. Ziponly			Date	Sextember 8, 200

Express # ET 289107947 US					
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on					
September 8, 2003					
(Date of Deposit)					
Joseph A. Lipovsky					
Name of Depositor					
Joseph a. Lycorsky					
Signature					
<u>Serlember</u> 8,2003					
Date of Signature					

PTO/SB/35(05-03)

Approved for use through 04/30/2003. OMB 0651-0031
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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Leslie A. White		
Title	Nanocomposites of Cellulose and Clay			
Attorr	ey Docket Number	0078.03		

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 8, 2003

<u>(309) 681-6514</u>

Telephone number

Joseph A. Lipovsky

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.